**Bruising: Does the child need an evaluation for bleeding disorders?**

Situations in which a bleeding disorder evaluation may not be needed:
- Clear disclosure of or independently witnessed abuse or nonabusive trauma
- Other medical findings consistent with abuse or nonabusive trauma
- Object- or hand-patterned bruising
- History clearly explains bruising

Clues to presence of a bleeding disorder:
- Petechiae at clothing line pressure sites
- Bruising at sites of object pressure, such as in the pattern and location of infant seat fasteners
- Severe bleeding disorders may also present with excessive diffuse bruising

**Intracranial hemorrhage: Does the child need an evaluation for bleeding disorders?**

Situations in which a bleeding disorder evaluation may not be needed:
- Independently witnessed trauma (abusive or otherwise)
- Other medical findings consistent with abuse

**2a. Initial Testing Panel**
- Prothrombin time
- Activated partial thromboplastin time
- VWF antigen
- VWF activity (Ristocetin cofactor)
- Factor VIII level
- Factor IX level
- Complete blood count with platelet count

**2b. Initial Testing Panel**
- Prothrombin time
- Activated partial thromboplastin time
- Factor VIII level
- Factor IX level
- Complete blood cell count with platelet count
- DIC panel (d-dimer and fibrinogen)

**3. Abnormal test results or further testing desired**
- Consult a pediatric hematologist